



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/088,884 Confirmation No. 4982  
Applicant (s) : R. Keith Frank  
Filed : March 21, 2002  
TC/A.U. : 1614  
Examiner : Brian Yong S Kwon  
Title : AMINOALKYLENEPHOSPHONATES FOR TREATMENT OF BONE DISORDERS

Docket No. : 40999  
Customer No. : 00109

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL WITH SUFFICIENT POSTAGE IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON:

January 16, 2004

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Angela Brooks

PRINT OR TYPE NAME OF PERSON SIGNING CERTIFICATE

*Angela Brooks*

SIGNATURE OF PERSON SIGNING CERTIFICATE

*January 16, 2004*

DATE OF SIGNATURE

Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

RESPONSE A

Responsive to the Official Action dated September 11, 2003, please amend the specification and claims as detailed hereinafter and reconsider the claims in view of the arguments presented hereinafter.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.